Appl. No. 10/086,497 Amendment dated: August 28, 2003 Reply to Electrication Requirement of July 23, 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	GEUN-YOUNG YEOM, ET AL.	)
SERIAL NO.:	10/086,497	) Group Art No.;
FILED:	February 28, 2002	) 1763 ) ) Exa <del>mi</del> per:
FOR:	LAYER-BY-LAYER ETCHING APPARATUS USING NEUTRAL BEAM AND ETCHING METHOD USING THE SAME	) Alejardro ) Muler: Luz L

## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a response to an office action dated July 28, 2003, wherein the Examicer has subjected claims 1-7 and 16-18 to a restriction requirement. Consideration of this response and examination on the merits is respectfully requested.

CERTIFICATE OF Applicant(s): Genn-You	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)	Docket No.
Serial No. 10/086,497	Filing Date 2-28-2002	Examiner Alejandro Mulero, Luz L.	Group Art Unit
Invention: LAYER-3Y- USING THE SAME	LAYER ETCHING APPARATU	S USING NEUTRAL BEAM A	ND ETCHI 'G METHOD
I hereby certify that this is being facsimile trausm		(Identify type of correspondence)	nition Under 37 C.F.R. Sec. 10.5 10.9 (b) lo. 703-877-9310
On Augus 28,			
		Tammie Lar (Typed or Printed Name of Perso  Gymnus (Signature)	on Signing Cent Tcate)
	Note: Each paper must ha	ve its own certificate of mailing.	OAR CAL
		AUG 28 2003 TC 1700	CEIVED

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						l¹)ocket No. :HNE-0003				
Serial No. 10/086,497		1	g Date 3-2002	Alejano	Examiner dro Mulero, Luz L.			Group Art Unit 1763		
Invention: LAYER-BY-LAYER ETCHING APPARATUS USING NEUTRAL BEAM AND ETCHING METHOD USING THE SAME										
	TO THE COMMISSIONER FOR PATENTS:									
Transmitted herewith is an amendment in the above-identified application.  Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.  A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.  The fee has been calculated and is transmitted as shown below.										
			CLAIMS A	AS AMENDE	D					
		IS REMAINING	HIGHEST#		SER EXTRA	RAT	E	ADDITIONAL FEE		
TOTAL CLAIMS		0 -		= CLAIM		x 1	9.00	\$0.00		.00
INDEP, CLAIMS		1 .		<u> </u>	0		42.00	\$0.00		
Multiple Depender			icable)			L		i	\$0.	.00
Wattpie Depender			TOTAL ADDITIO	NAL FEE FO	OR THIS AMI	ENDME	NT		\$0.	.00
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with the communication or credit any overpayment to Deposit Account No. 06-1130  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Dated: August 28, 2003										
SoonJa Bae Reg. No. (PLEAS Confirmation No. Cantor Colburn I 55 Griffin Road S Bloomfield, CT 00 PTO Customer N (860) 286-2929	2173 LLP South	·				all under 3 er for Pate ature of Pa	with 7 C.F.R. 1 ents, P.O.	lie U.S. Pos i ≊ and is add	stal Serv dressed lexandris	rice as to the la, VA
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## BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINI: UNITED STATE PATENT AND TRADEMARK OFFICE

## LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Soonja Bae is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Cantor Colburn LLP to prepare and prosecute patent applications wherein the patent applicant is the client of Cantor Colburn LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of Cantor Colburn LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Soonja Bae Gases to lawfully reside in the United States, (ii) Soonja Bae's employment with Cantor Colburn LLP ceases or is terminated, or (iii) Soonja Bae ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

OFFICIAL

Expires: August 4, 2004

Harry I. Moatz

Director of Enrollment and Discipline

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